UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,223,741 B2

Page 1 of 2

APPLICATION NO.: 10/619279

DATED

: May 29, 2007

INVENTOR(S)

: Arthur M. Krieg

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1, line 28, "Lerer" should be -- Lerner--

Column 3, line 49, "Kunschi" should be -- Kunsch--,

Column 4, line 16, "CCpG" should be --CpG--,

Column 4, line 47, "lluang" should be --Huang--,

Column 6, line 1, "CAEB's" should be -- CREB's--,

Column 7, line 15, "cornbining" should be --combining--

Column 8, line 34, "Pancl" should be -- Panel--

Column 9, line 58, "Dermalophagoides" should be --Dermatophagoides--,

Column 9, line 62, "Alhernaria" should be -- Alternaria--,

Column 10, line 4, "orienialis" should be --orientalis--,

Column 10, line 42, "Flaviridge" should be -- Flaviridae--,

Column 11, line 11, "fetani" should be --tetani--,

Column 11, line 51, "APA" should be --ApA--,

Column 12, line 40, "GCGTGCGTTGTCGTT" should be --GCGTGCGTTGTCGTT--

Column 15, line 27, "stipulatory" should be --stimulatory--,

Column 16, line 8, "essentially" should be --essential--,

Column 32, line 56, remove "is",

Column 45, line 39, "CpQ" should be --CpG--,

Column 48, line 23, "I," should be --i.--,

Column 48, line 24, "e,." should be --e.,--,

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Column 48, line 59, "fugal" should be --fungal--,

Column 52, line 40, "Phannigen" should be -- Pharmigen--,

Column 52, line 49, "laboratories" should be -- Laboratories--,

Column 52, line 58, "nin" should be --nm--,

Column 95, line 59, "irnmunostimulatory" should be --immunostimulatory--; and

Column 95, line 51, "internucleotide" should be --internucleotide--.

Signed and Sealed this

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Thirty-first Day of July, 2007

JON W. DUDAS Director of the United States Patent and Trademark Office